

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
 Data File : BG061345.D
 Acq On : 30 May 2024 2:57
 Operator : MA/JU
 Sample : PB161157BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK157

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061345.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.081	11	16	22	rVB2	22468	34396	3.46%	0.341%
2	3.340	56	60	67	rVB2	8064	12759	1.28%	0.127%
3	3.745	124	129	143	rVV	115021	202956	20.42%	2.015%
4	4.080	182	186	190	rVB4	2049	3519	0.35%	0.035%
5	7.059	685	693	705	rBV	146913	252500	25.41%	2.507%
6	7.212	713	719	726	rVB	92032	148875	14.98%	1.478%
7	7.417	748	754	762	rBV	136400	230315	23.17%	2.286%
8	7.882	826	833	840	rBV	115348	186865	18.80%	1.855%
9	8.598	948	955	964	rBV2	174118	295501	29.73%	2.934%
10	9.039	1023	1030	1040	rVB	148614	253309	25.49%	2.515%
11	9.756	1145	1152	1160	rBV	127401	227108	22.85%	2.255%
12	10.308	1238	1246	1258	rBV	176056	319377	32.14%	3.171%
13	10.678	1301	1309	1316	rVB	159623	283665	28.54%	2.816%
14	10.813	1325	1332	1339	rBV	178963	315525	31.75%	3.132%
15	12.259	1574	1578	1583	rBV3	2581	3994	0.40%	0.040%
16	13.921	1855	1861	1867	rBV	344228	477519	48.05%	4.740%
17	14.209	1903	1910	1919	rVB	359207	545042	54.84%	5.411%
18	14.515	1955	1962	1969	rVB	270843	410399	41.29%	4.074%
19	14.744	1994	2001	2015	rBV	104534	199573	20.08%	1.981%
20	15.508	2125	2131	2140	rVB	458886	676711	68.09%	6.718%
21	15.643	2149	2154	2167	rBV2	119714	186820	18.80%	1.855%
22	15.749	2169	2172	2175	rVB2	1541	1874	0.19%	0.019%
23	17.265	2423	2430	2437	rBV	328994	487206	49.02%	4.837%
24	17.365	2440	2447	2453	rBV	495002	727653	73.22%	7.224%
25	19.215	2757	2762	2766	rBV4	6931	9512	0.96%	0.094%
26	19.292	2771	2775	2779	rVV2	5949	8055	0.81%	0.080%
27	19.580	2820	2824	2827	rVV2	4655	5110	0.51%	0.051%
28	19.656	2829	2837	2844	rVV	645155	892421	89.80%	8.859%
29	19.956	2885	2888	2891	rBV3	1437	2293	0.23%	0.023%
30	20.108	2910	2914	2915	rBV2	1669	1750	0.18%	0.017%
31	20.420	2965	2967	2970	rVB3	1835	1767	0.18%	0.018%
32	20.514	2982	2983	2989	rBV3	2045	3056	0.31%	0.030%
33	20.567	2989	2992	2996	rBV4	2122	3290	0.33%	0.033%
34	20.625	2997	3002	3005	rVB4	6435	7074	0.71%	0.070%
35	20.996	3063	3065	3067	rVV3	2040	1955	0.20%	0.019%
36	21.019	3067	3069	3071	rVV2	2564	2201	0.22%	0.022%

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37	21.513	3146	3153	3161	rBV	392756	616647	62.05%	6.122%
38	21.706	3184	3186	3189	rVB4	3969	2039	0.21%	0.020%
39	21.836	3207	3208	3210	rBV2	2714	2331	0.23%	0.023%
40	22.000	3234	3236	3237	rBV2	3845	2497	0.25%	0.025%
41	22.053	3239	3245	3246	rBV5	3954	7702	0.77%	0.076%
42	22.288	3283	3285	3288	rVB4	3696	3321	0.33%	0.033%
43	22.441	3309	3311	3312	rVB	2648	1690	0.17%	0.017%
44	22.611	3338	3340	3343	rBV4	2434	2900	0.29%	0.029%
45	22.635	3343	3344	3345	rBV	3366	2047	0.21%	0.020%
46	22.952	3393	3398	3404	rVB3	10657	18490	1.86%	0.184%
47	23.428	3477	3479	3481	rBV3	1970	1894	0.19%	0.019%
48	23.716	3522	3528	3534	rBV6	14035	29306	2.95%	0.291%
49	23.863	3551	3553	3557	rBV4	2995	4434	0.45%	0.044%
50	23.922	3557	3563	3566	rBV7	2602	5457	0.55%	0.054%
51	24.251	3617	3619	3621	rBV3	2374	1894	0.19%	0.019%
52	24.392	3632	3643	3653	rBV	373743	993833	100.00%	9.866%
53	24.597	3667	3678	3690	rBV	244521	687057	69.13%	6.821%
54	24.815	3713	3715	3717	rBV3	2106	1765	0.18%	0.018%
55	24.891	3726	3728	3730	rBV3	2110	1755	0.18%	0.017%
56	24.997	3744	3746	3749	rBV3	2338	2380	0.24%	0.024%
57	25.179	3775	3777	3779	rBV3	2114	1715	0.17%	0.017%
58	25.449	3821	3823	3825	rBV3	3525	4234	0.43%	0.042%
59	25.678	3857	3862	3873	rVB4	16772	52294	5.26%	0.519%
60	25.866	3892	3894	3895	rBV2	2372	1705	0.17%	0.017%
61	25.884	3895	3897	3898	rVV2	2790	2349	0.24%	0.023%
62	25.925	3902	3904	3906	rVV3	2597	2245	0.23%	0.022%
63	25.960	3909	3910	3913	rVV2	2297	2259	0.23%	0.022%
64	26.101	3932	3934	3936	rBV3	1664	1775	0.18%	0.018%
65	26.354	3974	3977	3979	rBV4	3455	4098	0.41%	0.041%
66	26.777	4047	4049	4051	rBV3	2189	1883	0.19%	0.019%
67	26.918	4071	4073	4074	rBV2	2396	1724	0.17%	0.017%
68	26.965	4074	4081	4091	rVB5	17937	55957	5.63%	0.556%
69	27.077	4098	4100	4103	rVB3	2253	1645	0.17%	0.016%
70	27.212	4121	4123	4127	rBV5	3429	2985	0.30%	0.030%
71	27.370	4149	4150	4152	rBV2	2540	2104	0.21%	0.021%
72	28.081	4270	4271	4274	rBV3	2407	2028	0.20%	0.020%
73	28.322	4310	4312	4314	rBV2	2223	2561	0.26%	0.025%
74	28.416	4326	4328	4331	rVB3	2939	2362	0.24%	0.023%
75	28.463	4331	4336	4337	rBV4	5957	7382	0.74%	0.073%
76	28.516	4338	4345	4354	rVB9	11612	42282	4.25%	0.420%

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77	28.657	4367	4369	4372	rVB4	2212	2215	0.22%	0.022%
78	28.751	4383	4385	4387	rBV3	2361	1849	0.19%	0.018%
79	28.892	4407	4409	4410	rVB2	3588	1850	0.19%	0.018%
80	29.121	4444	4448	4450	rBV4	2783	4104	0.41%	0.041%
81	29.139	4450	4451	4456	rVV5	3767	3852	0.39%	0.038%
82	29.180	4456	4458	4460	rVV3	2679	2557	0.26%	0.025%
83	29.215	4462	4464	4466	rVB2	2540	1705	0.17%	0.017%
84	29.486	4506	4510	4511	rBV4	2647	3026	0.30%	0.030%
85	30.343	4653	4656	4657	rBV3	4298	5213	0.52%	0.052%
86	30.367	4658	4660	4661	rVV2	3396	2541	0.26%	0.025%
87	30.473	4676	4678	4679	rBV2	2602	2005	0.20%	0.020%
88	30.514	4683	4685	4687	rBV3	2493	2269	0.23%	0.023%
89	30.672	4710	4712	4715	rVB3	3142	2730	0.27%	0.027%
90	30.708	4715	4718	4719	rBV3	2684	2896	0.29%	0.029%
91	30.825	4736	4738	4739	rBV2	2863	1720	0.17%	0.017%
92	31.142	4790	4792	4795	rBV4	2293	2700	0.27%	0.027%
93	31.219	4803	4805	4809	rVB5	3335	2790	0.28%	0.028%
94	31.283	4814	4816	4818	rVB3	2446	2113	0.21%	0.021%
95	31.589	4866	4868	4869	rBV	2587	2196	0.22%	0.022%
96	31.742	4891	4894	4897	rBV4	3597	4856	0.49%	0.048%
97	31.883	4916	4918	4923	rBV6	3362	4054	0.41%	0.040%
98	32.012	4937	4940	4941	rBV2	3152	3444	0.35%	0.034%
99	32.282	4985	4986	4988	rVB	2580	1640	0.17%	0.016%
100	32.594	5037	5039	5040	rBV2	3117	1911	0.19%	0.019%

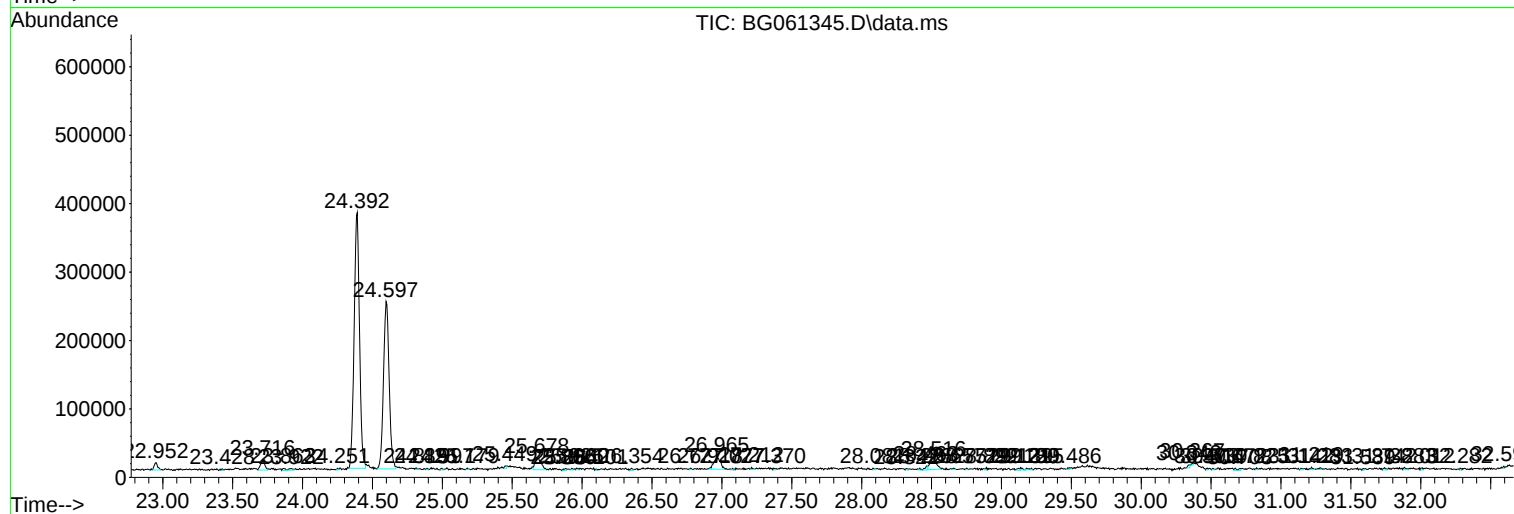
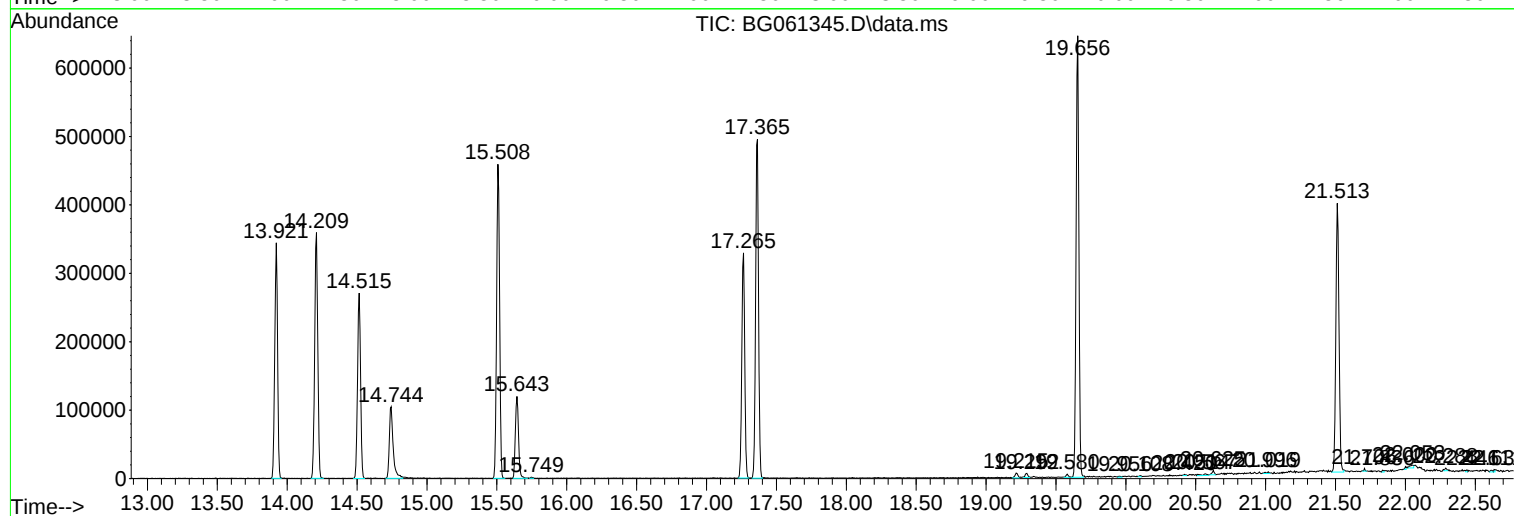
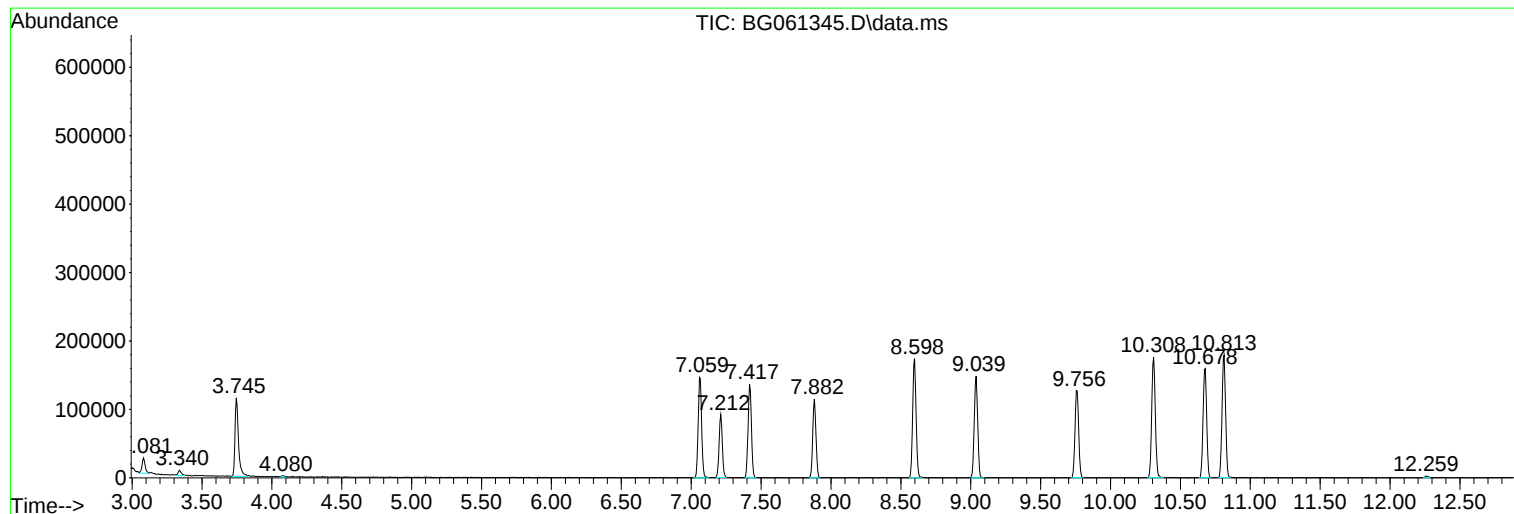
Sum of corrected areas: 10073207

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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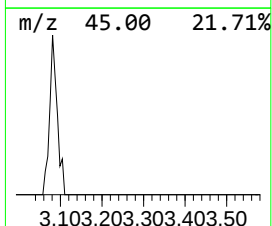
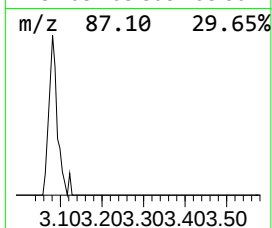
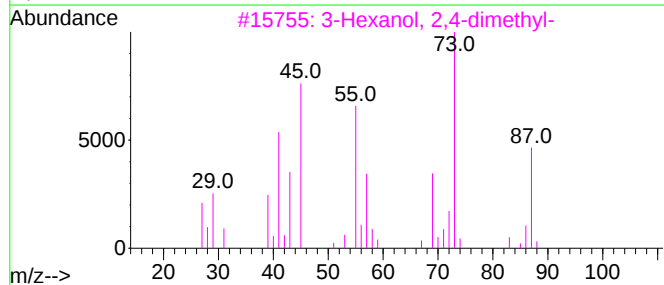
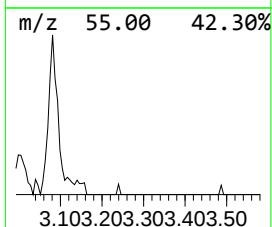
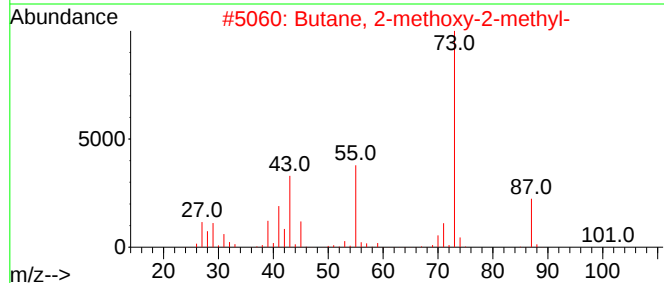
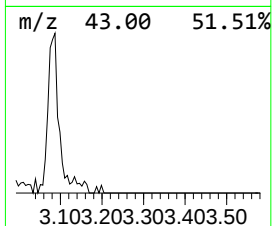
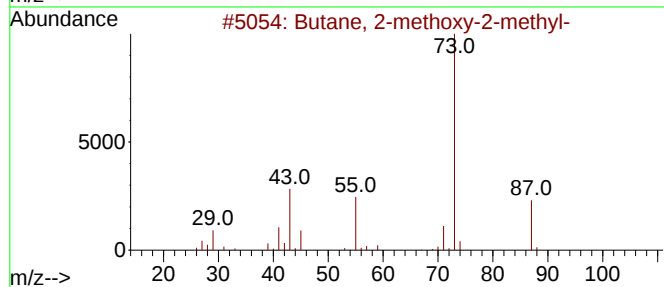
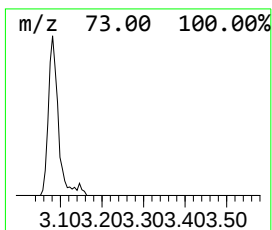
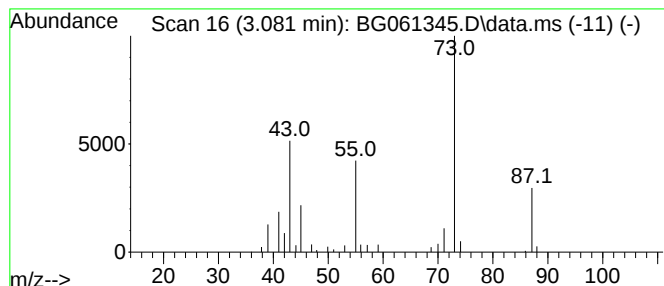
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.081	3.68 ng/ul	34396	1,4-Dichlorobenzene-d4	7.882

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	42
4			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	33
5			3-Pentanol, 3-methyl-	102	C6H14O	000077-74-7	28



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.081	3.7	ng/u1	34396	1	7.882	186865	20.0